

BEST AVAILABLE COPY

# RAW SEQUENCE LISTING

## ERROR REPORT

GP 1807  
BIOTECHNOLOGY  
SYSTEMS  
BRANCH



#2  
4/6/97  
J.E.  
The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number: 08/796,240  
Art Unit / Team No. : Team 7  
Date Processed by STIC: 4/14/97

RECEIVED  
97 MAY 19 PM 3:33  
CRF 12 13

THE ATTACHED PRINTOUT EXPLAINS THE **ERRORS DETECTED**

PLEASE BE SURE TO FORWARD THIS INFORMATION TO THE APPLICANTS BY EITHER:

1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANTS ALONG WITH A NOTICE TO COMPLY or,

2) CALLING APPLICANTS AND FAXING THEM A COPY OF THE PRINTOUT WITH A NOTICE TO COMPLY

THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

ARTI SHAH 703-308-4212

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/791,240DATE: 04/14/97  
TIME: 07:46:15

INPUT SET: S16984.raw

This Raw Listing contains the General  
Information Section and those Sequences  
containing ERRORS.

Does Not Comply  
Corrected Diskette Needed

1 all headings are in upper-case  
2 letters  
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## (1) General Information:

(i) APPLICANT: Ryncarz, Alexander J.

(ii) TITLE OF INVENTION: Positive Controls in Polynucleotide  
Amplification

(iii) NUMBER OF SEQUENCES: 3

## (iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Jerome Rosenstock, Esq.

(B) STREET: Rt. 202-206 North/P.O. Box 2500

(C) CITY: Somerville

(D) STATE: New Jersey

(E) COUNTRY: U.S.A.

(F) ZIP: 08876-1258

## (v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: DISKETTE, 3.5 INCH, 1.44 Mb STORAGE

(B) COMPUTER: DELL 486

(C) OPERATING SYSTEM: WINDOWS 3.1

(D) SOFTWARE: WORDPERFECT 6.0a

## (vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: Not yet Assigned

(B) FILING DATE: January 30, 1997

(C) CLASSIFICATION:

lms  
Throughout

RECEIVED  
97 MAY 19 PM 3:33  
GROUP 180

--&gt; OK

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/791,240DATE: 04/14/97  
TIME: 07:46:18

INPUT SET: S16984.raw

46  
47  
48 (vii) PRIOR APPLICATION DATA:  
49  
50 (A) APPLICATION NUMBER:  
51  
52 (B) FILING DATE:  
53  
54  
55 (viii) ATTORNEY/AGENT INFORMATION:  
56  
57 (A) NAME: Jerome Rosenstock, Esq.  
58  
59 (B) REGISTRATION NUMBER: 25,456  
60  
61 (C) REFERENCE/DOCKET NUMBER: BDI-1020  
62  
63 (ix) TELECOMMUNICATION INFORMATION:  
64  
65 (A) TELEPHONE: (908) 231-2125  
66  
67 (B) TELEFAX: (908) 231-4919  
68  
69

## ERRORED SEQUENCES FOLLOW:

70 (2) INFORMATION FOR SEQ ID NO:1:  
71  
72 (i) SEQUENCE CHARACTERISTICS:  
73  
--> 74 (A) LENGTH: 25 base pairs  
75  
76 (B) TYPE: nucleic acid  
77  
78 (C) STRANDEDNESS: single  
79  
80 (D) TOPOLOGY: linear  
81  
82 (ii) MOLECULE TYPE:  
83  
84 (iii) HYPOTHETICAL: NO  
85  
86 (iv) ANTI-SENSE: NO  
87  
88 (v) FRAGMENT TYPE: C-terminal  
89  
90 (vi) ORIGINAL SOURCE:  
91  
92 (A) ORGANISM:

see next page

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/791,240DATE: 04/14/97  
TIME: 07:46:21

INPUT SET: S16984.raw

93

94

(B) STRAIN:

95

96

97

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

98

99

CGACTCACTA TAGGGCGAAT TGGGC

100

101

102

25  
per 1.822 of sequence Rules, enumerate bases at the right margin,  
per line, giving the cumulative total

103

(2) INFORMATION FOR SEQ ID NO:2:

104

105

(i) SEQUENCE CHARACTERISTICS:

106

--&gt;

107

(A) LENGTH: 25 base pairs

108

109

(B) TYPE: nucleic acid

110

111

(C) STRANDEDNESS: single

112

113

(D) TOPOLOGY: linear

114

115

(ii) MOLECULE TYPE:

116

117

(iii) HYPOTHETICAL: NO

118

119

(iv) ANTI-SENSE: NO

120

121

(v) FRAGMENT TYPE: C-terminal

122

123

(vi) ORIGINAL SOURCE:

124

125

(A) ORGANISM:

126

127

(B) STRAIN:

128

129

130

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

131

132

CGACTCACTA TAGGGCGAAT TGGGCGC

133

134

135

136

137

138

what are these? They aren't permitted.

25  
↑

mark the  
cumulative total  
at the end of  
each line

139

(2) INFORMATION FOR SEQ ID NO:3:

140

141

142

(i) SEQUENCE CHARACTERISTICS:

143

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/791,240DATE: 04/14/97  
TIME: 07:46:25

INPUT SET: S16984.raw

--> 144 (A) LENGTH: 24 base pairs  
145  
146 (B) TYPE: nucleic acid  
147  
148 (C) STRANDEDNESS: single  
149  
150 (D) TOPOLOGY: linear  
151  
152 (ii) MOLECULE TYPE:  
153  
154 (iii) HYPOTHETICAL: NO  
155  
156 (iv) ANTI-SENSE: NO  
157  
158 (v) FRAGMENT TYPE: C-terminal  
159  
160 (vi) ORIGINAL SOURCE:  
161  
162 (A) ORGANISM:  
163  
164 (B) STRAIN:  
165  
166  
167 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:  
168  
169 CATTAGGCAC CCCAGGCTTT ACAC

✓ insert  
24

**SEQUENCE VERIFICATION REPORT**  
**PATENT APPLICATION US/08/791,240**

DATE: 04/14/97  
 TIME: 07:46:28

**INPUT SET: S16984.raw**

Line	Error	Original Text
41	Wrong application Serial Number	(A) APPLICATION NUMBER: Not yet Assigned
74	Entered (25) and Calc. Seq. Length (0) differ	(A) LENGTH: 25 base pairs
107	Entered (25) and Calc. Seq. Length (0) differ	(A) LENGTH: 25 base pairs
144	Entered (24) and Calc. Seq. Length (0) differ	(A) LENGTH: 24 base pairs